

101011-98140660

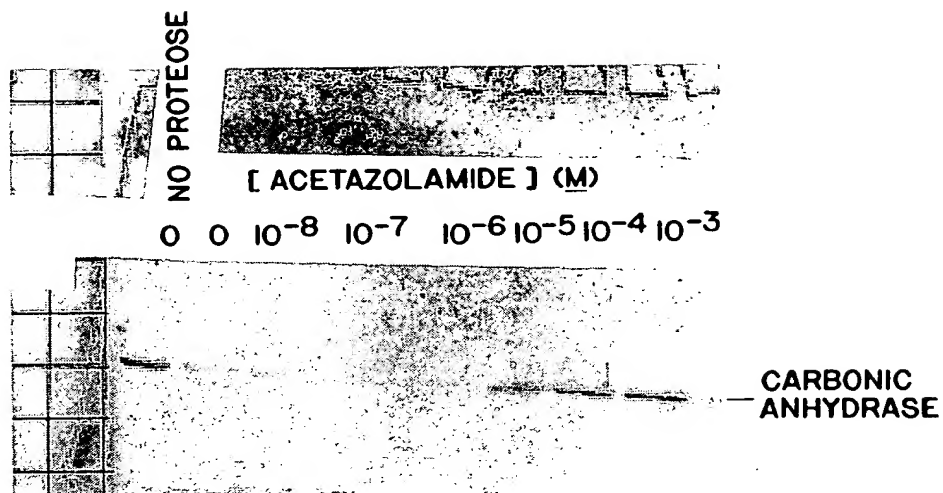


FIG. 1

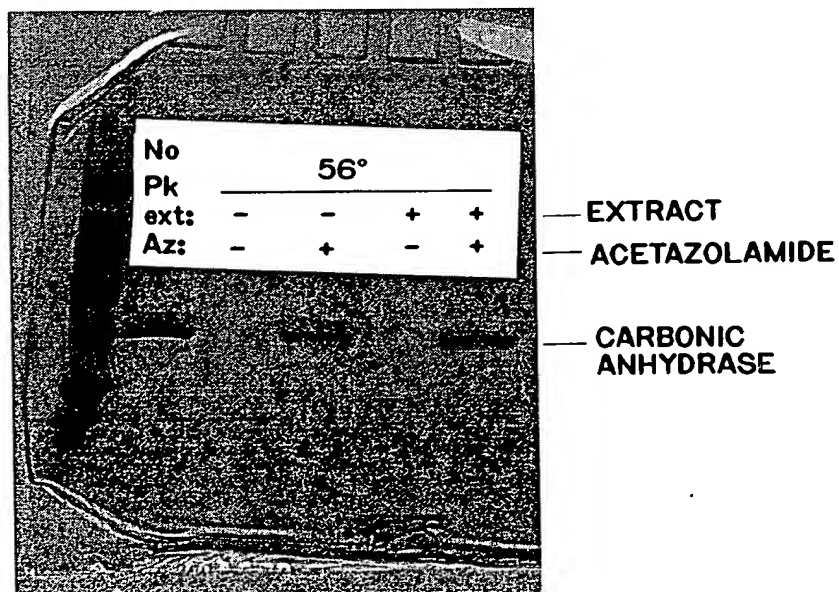


FIG. 2

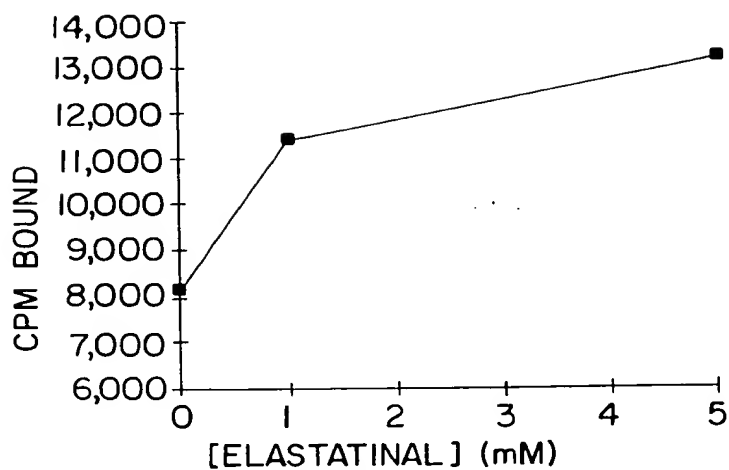


FIG.3

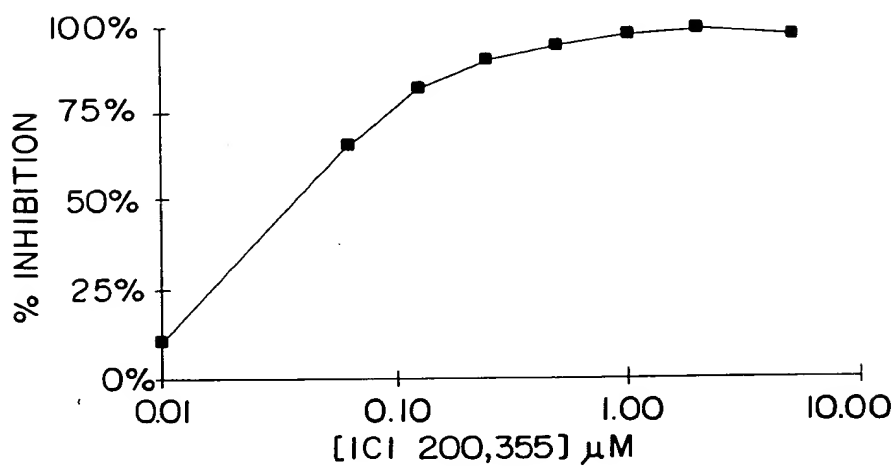


FIG.4

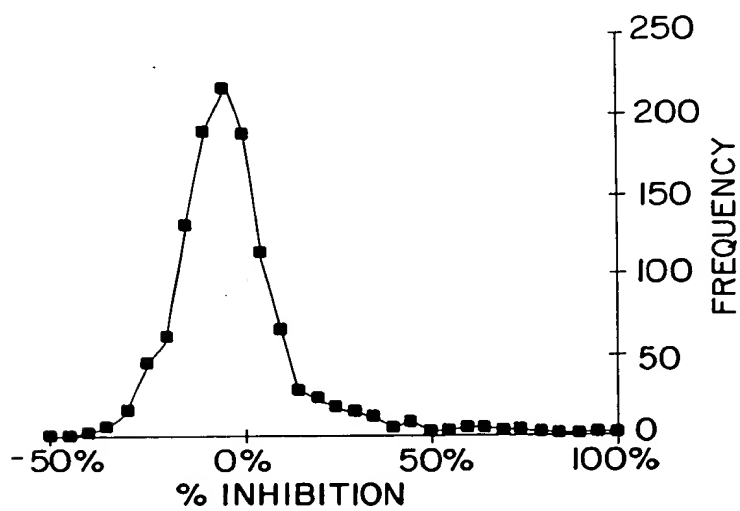


FIG.5

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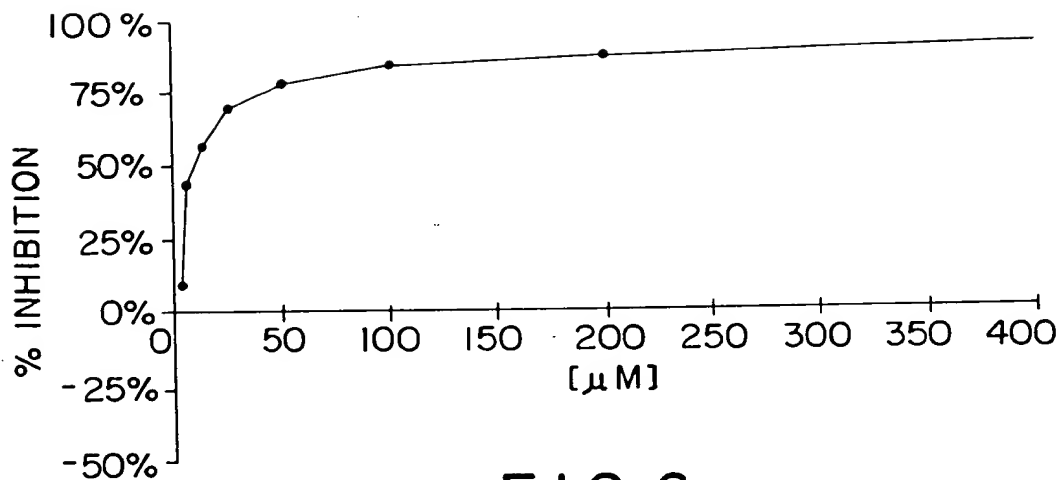


FIG. 6

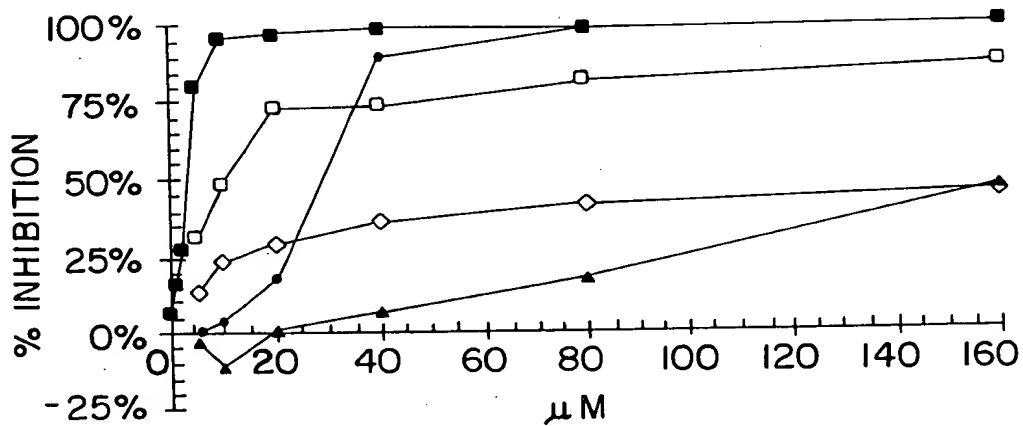


FIG. 7

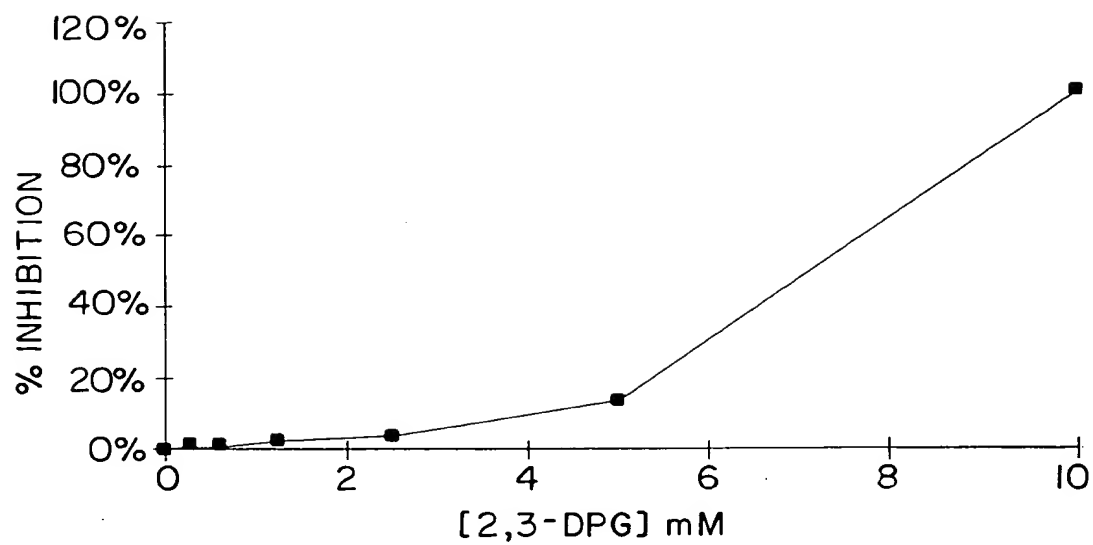


FIG. 8

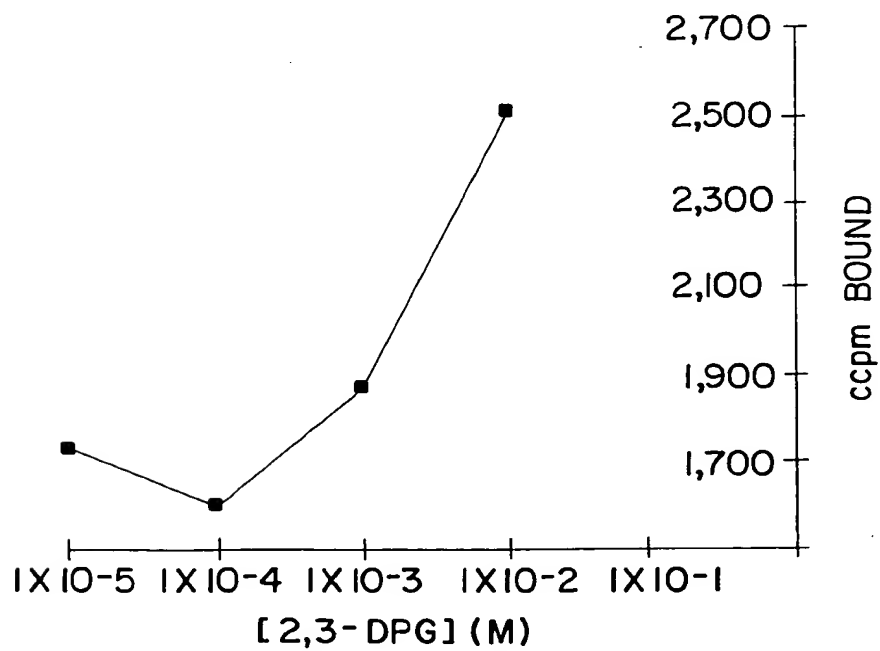


FIG. 9

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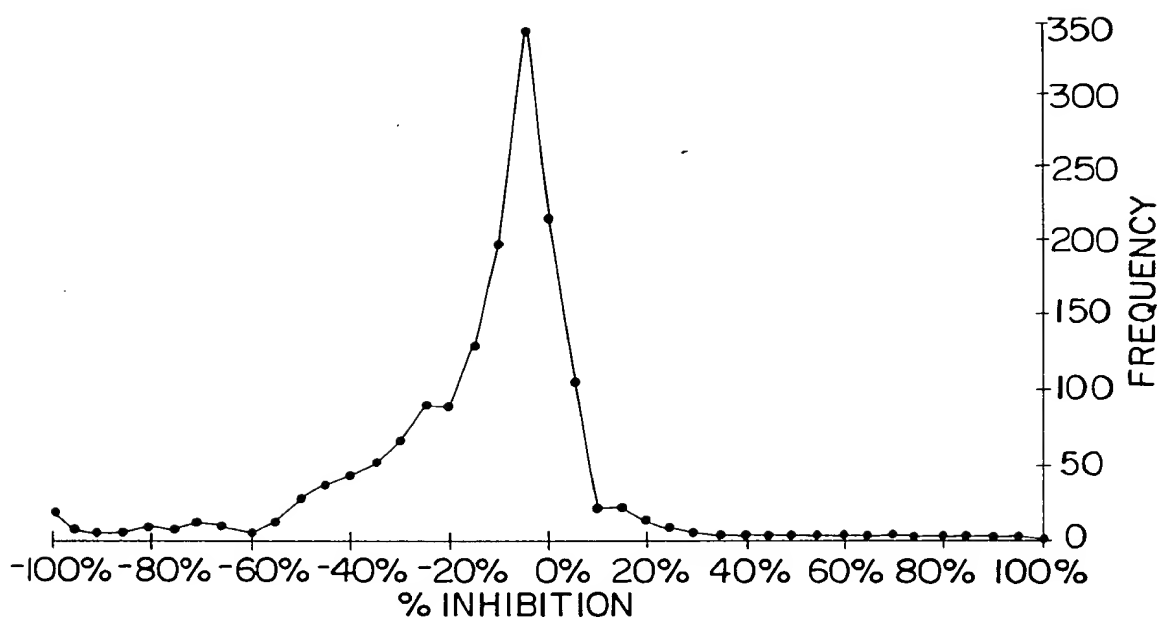


FIG. 10

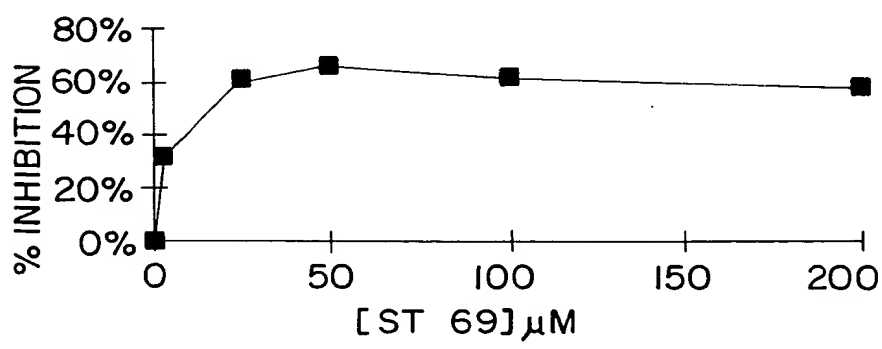


FIG. 11

ST39224 Aldrich S389587

10 x Tгр

10 x Tгр

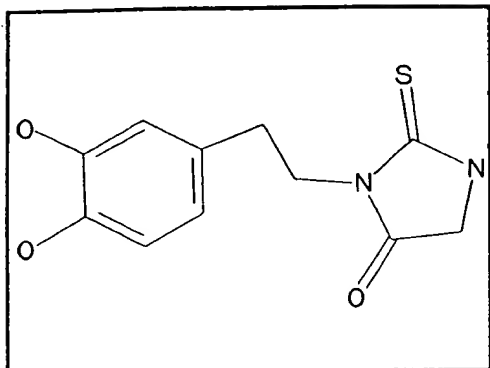


FIG. 12A

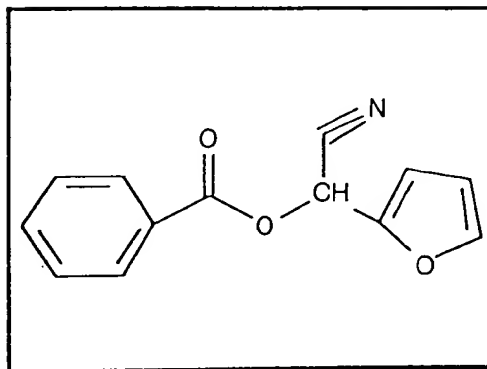


FIG. 12B

ST56                  Sigma - Zinc

10 x Trp

5 x Trp

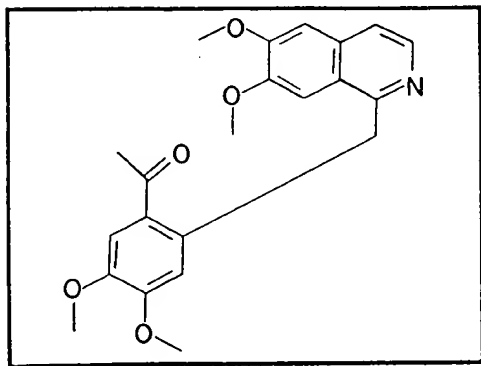


FIG. 12C

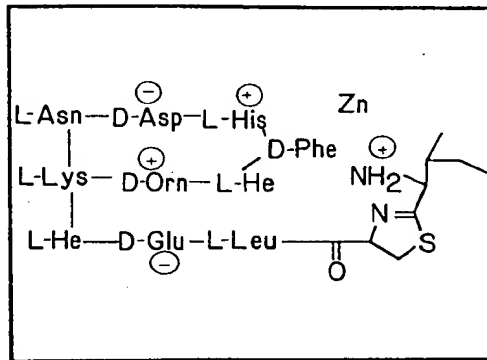


FIG. 12D

FIG. 12E

ST48775 Specs

solubility 2.5 mM

5 x Trp

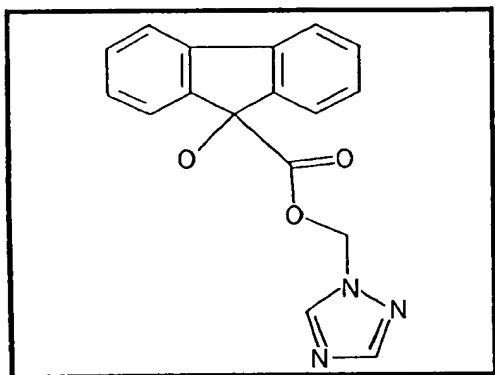


FIG. 12E

ST38473 Aldrich S365882

solubility <2.5 mM

5 x Trp

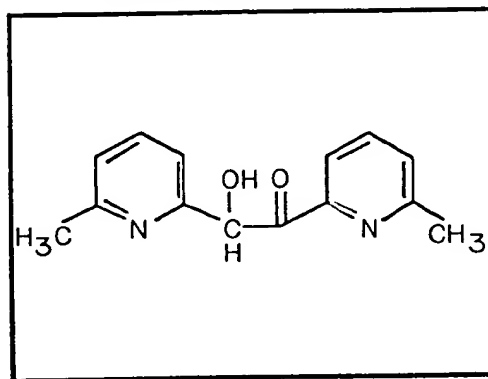


FIG. 12F

ST38624 Aldrich S358371

active, 2.2 to 4.4 x trp, testing 2.2 x Trp

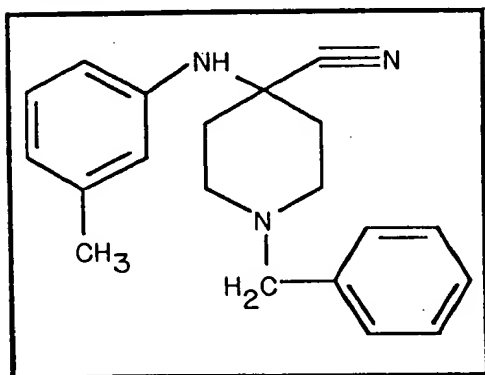


FIG. 12G

ST121 Sigma - Chloroquine

2 fold better than tryp

2 x Trp

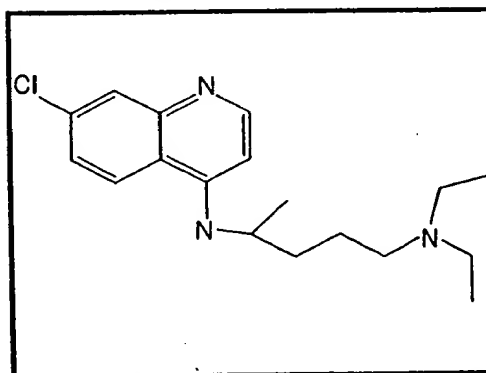


FIG. 12H

ST439

Sigma - Quinacrine

ST38626

Aldrich S355887

2 fold better than tryp

2 x Trp

in 10% DMSO

2 x Trp

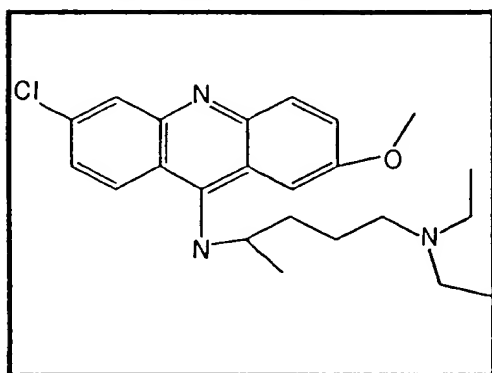


FIG. 12I

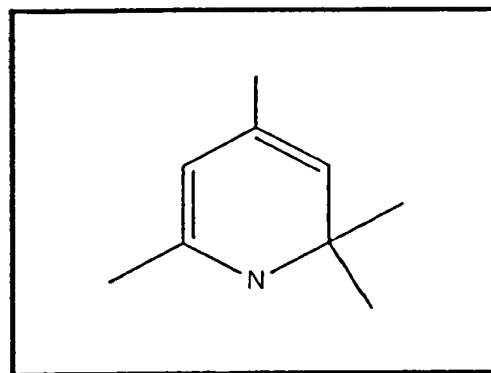


FIG. 12J

ST43883

Microsource

ST38775

Aldrich S352381

active, at least 1.7 x trp, testing

1.7 x Trp

active, similar to trp

1 x Trp

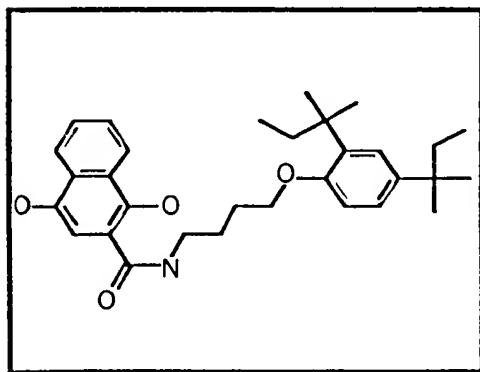


FIG. 12K

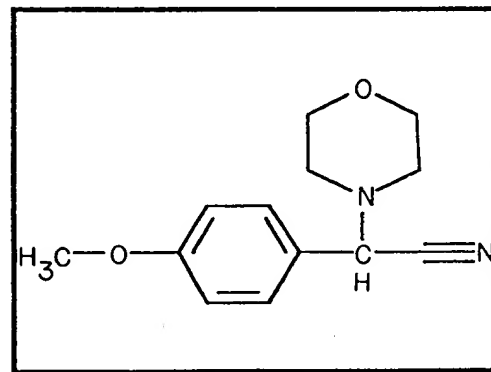


FIG. 12L



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ST38904 Aldrich S362743

active, similar to trp

1 x Trp

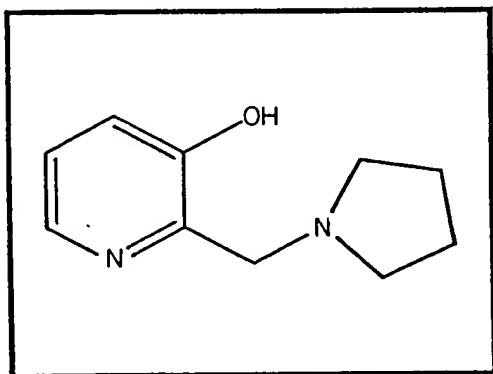


FIG. 12M

ST41769 Aldrich S781762

active, less than trp

.8 x Trp

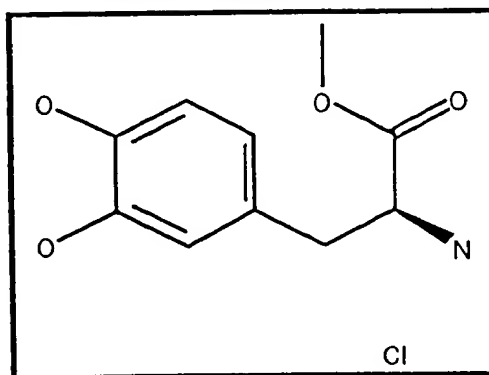


FIG. 12N

ST41070 Aldrich S895415

in 10% DMSO

0.75 x Trp

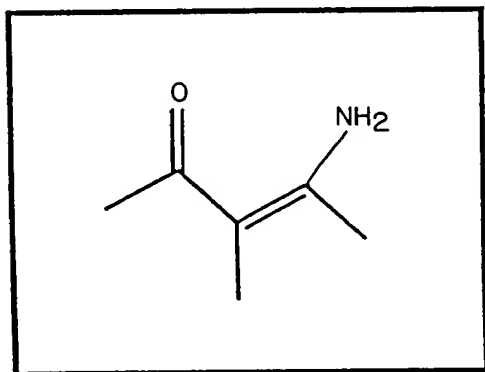


FIG. 12O

ST5196 Microsource

1/2 as effective as Trp, poor sol

.5 x Trp

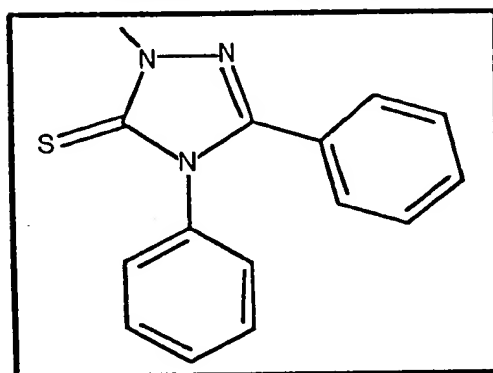


FIG. 12P

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ST16969 Maybridge XBX  
slightly active 0.4 x Trp

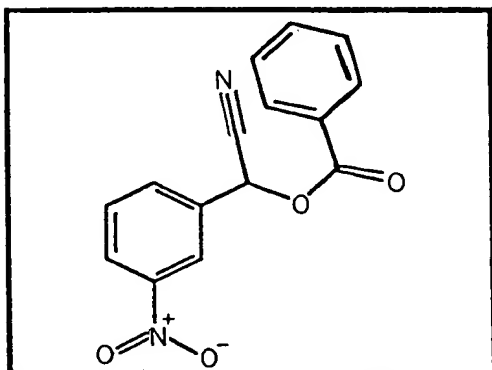


FIG. 12Q

ST38222 Aldrich S432377  
slightly active .25 x Trp

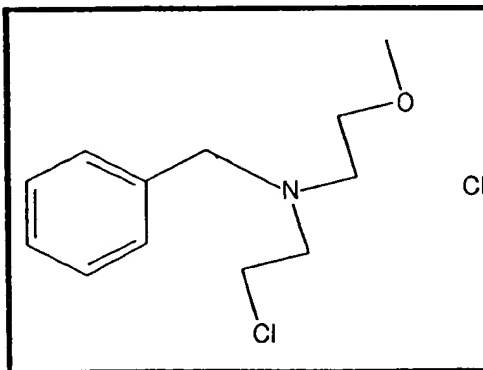


FIG. 12R

ST39008 Aldrich S688894  
slightly active .16 x Trp

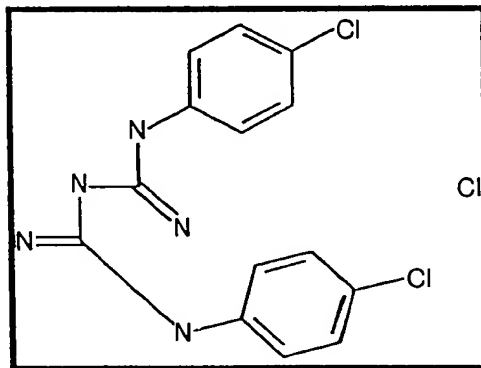


FIG. 12S

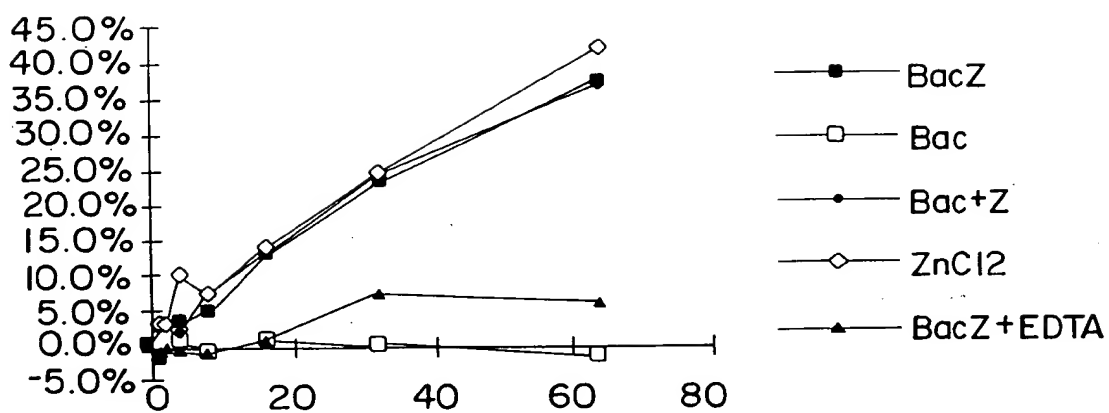


FIG. 13